



FL INT-3 INT EM3

The MICO FL INT-3 INT EM3 can be used with any 12V Access Control System, and is ideal for systems that require monitoring of individuals who enter and exit secure environments.

The electro-mechanical lock can be set up to require credentialed access for both entry and exit, and can be fitted with a manual key cylinder override or internal break-dome to allow an override of the system in case the access control system fails.

Whilst also providing MICO's high-security multipoint protection, the Flood Lock is designed specifically to provide a watertight seal whenever the door is closed, providing a high level of protection for buildings with an increased risk of flooding.



FL INT-3 INT EM3

OPERATION

Surface mounted high-security multipoint locking system with compatibility with 12V proprietary access control systems, suitable for businesses for which high security is of an upmost concern.

Entry Method: Swipe in access control with a heavy duty lever handle, mechanical key override fitted as standard.

Exit Method: Swipe out access control system and heavy duty lever handle. Mechanical override via breakdome-shielded thumbturn. Automatic deadlocking via manual bolting on door closure.

FEATURES

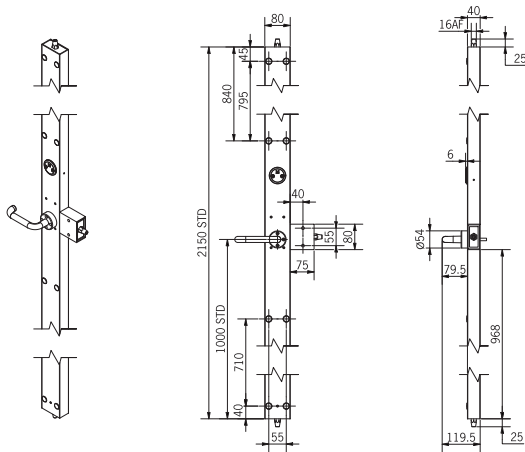
- Electro-mechanical lock system compatible with 12V access control
- Surface fitted.
- Modular design.
- Stainless steel construction.

BENEFITS

- Secure design ideal for use with high-security applications and access control systems.
- Rated up to LPS 1175 SR6 on compatible doorsets.
- BSEN 1670 Grade 5 corrosion resistance.

Product Performance Chart - Indicates product has been certificated or tested & approved as part of a complete doorset assembly																									
TIME	LPCB LPS 1175								ISSUE 7 SR 1-6	FEBR	EN 1627	ST202	SBD	PAS 24	LPS 2081	FIRE	BLAST	BALLISTIC	SAFETY	CORROSION	CYCLE				
	A	B	C	D	E	F	G	H														TOOLS			
20 Min									UPTO SR6		RC6	BR3	SBD	PAS 24	SRB	UL10C	100kg TNT @15m	FB7	EN 1125	EN1670:GR5	1 million				
15 Min										60 min	RC5														
10 Min										45 Min	RC4	BR2				CERTIFIRE		FB6	EN 179	EN1670:GR4	500k				
5 Min										30 Min	RC3							FB5							
3 Min										15 Min	RC2	BR1				EN 1634-1		FB4		EN1670:GR3					
1 Min									5 Min	RC1	FB3							UL 304	EN1670:GR2		200k				
																				EN1670:GR1					

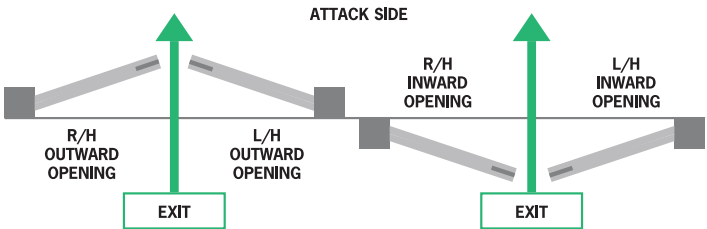
TECHNICAL DRAWINGS



CODING SYSTEM

The MICO Flood lock range has a simple code that covers the chosen methods of entry and exit, followed by additional options.

Example Order Code – MICO FL INT-3 EM3 / USCH2



Range	Bolts	Exit	Entry	Additional Options
MICO Flood Lock FL INT-3 EM3	3	EM3 – Access Control and Lever	Swipe in & depress lever handle	USCH2
				USCH3
				USCH4
				USCH5
				USCH6

EXAMPLE ENTRY/EXIT DIRECTIONS

